

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045 25481

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WELL: DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. TYPE OF WELL: OIL WELL ☐ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR: Tenneco Oil Co.

3. LOCATION OF WELL: 3043, Enola, N. M. 88047

4. DATE OF APPLICATION: APR 10, 1983

5. APPROVED BY: [Signature]

6. TITLE: [Signature]

7. COUNTY OR PARISH: San Juan

8. STATE: NM

9. ELEVATIONS (Show whether DT, RL, GR, etc.): 5799' GR

10. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12-1/4"	9-5/8"	36#	± 250'
8-3/4"	7"	23#	± 2800'
6-1/4"	4-1/2"	11.6#, 10.5#	± 6723'

5. LEASE DESIGNATION AND SERIAL NO.: SF-078499-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME: Riddle Com

9. WELL NO.: 05

10. FIELD AND POOL, OR WILDCAT: Basin Dakota

11. SECTION, TOWNSHIP, RANGE, OR BLK. AND SURVEY OR AREA: Sec. 17, T28N, R8W

12. COUNTY OR PARISH: San Juan

13. STATE: NM

14. NO. OF ACRES IN LEASE: 657

15. PROPOSED DEPTH: 6723'

16. ROTARY OR CASE TOOLS: Rotary

17. APPROX. DATE WORK WILL START: ASAP

See attached drilling procedure.

Gas is dedicated.

Surface damages have been settled with the surface owner, E. C. Pacheco. He wishes to have rehabilitation completed as per standard BLM specifications.

RECEIVED

MAY 2 - 1983

OIL CON. DIV.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present production and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention details.

24. SIGNED: Denise Wilson TITLE: Production Analyst DATE: Feb. 24, 1983

(This space for Federal or State Office Use)

PERMIT NO. APPROVAL DATE

APPROVED BY: TITLE:

DATE OF APPROVAL, IF ANY

APPROVED AS AMENDED

APR 28 1983

JAMES F. SIMS DISTRICT ENGINEER

Acting Area Manager

ph

W1000

All distances must be from the outer boundaries of the Section.

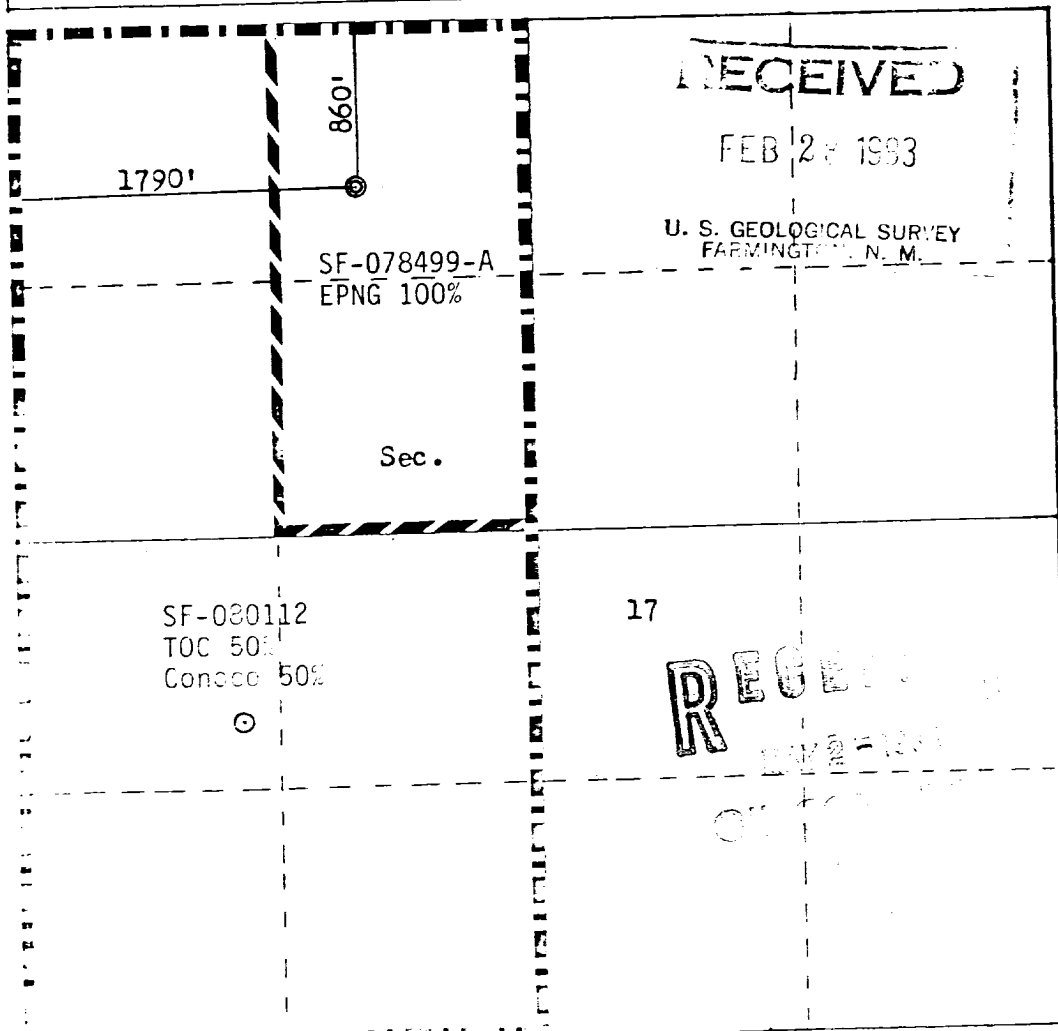
TENNECO OIL COMPANY		Lease		Well No.
		RIDDLE COM.		55
Unit Letter	Section	Township	Range	County
C	17	28N	8W	San Juan
Actual Footage Location of Well:				
860	feet from the	North	line and	1790 feet from the West line
Ground Level Elev.	Producing Formation		Pool	Dedicated Acreage:
5799	Dakota		Basin Dakota	W 320 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



Scale: 1"=1000'

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Ken Russell
Position
Sr. Production Analyst
Company
Tenneco Oil Company
Date
November 19, 1982

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
September 10, 1982
Registered Professional Engineer and Land Surveyor
Fred B. Kern Jr.
Certificate No. 4, 4810, 1, 2
3950

(AZTEC)

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INAVAJC

